को वचनबद्धताओं को ध्यान में रखते हुए, राजस्थान के क्षेत्रों को अधिशेष जल देना संभव प्रतीत नहीं होता ।

राजस्थान ने गंगा के अधिशेष बाढ़ जल को राजस्थान के क्षेत्रों को अंतरित करने के लिए गंगा बाढ़ नियंत्रण आयोग को एक प्रस्ताव भी भेजा था । राजस्थान द्वारा प्रस्तुत किए गए प्रस्ताव का केन्द्रीय जल आयोग द्वारा अध्ययन किया गया तथा यह देखा गया कि गंगा के अधिशेष बाढ़ जल का अन्तरण राजस्थान को करना आर्थिक रूप से व्यवहार्य नहीं होगा ।

तथापि, राष्ट्रीय जल संसाधन विकास के राष्ट्रीय परिप्रेक्ष्य के अंतर्गत राष्ट्रीय जल विकास अभिकरण ने हिमालयी नदी विकास घटक का मोटे तौर पर अध्ययन शुरू किया है, जिसमें, अन्य बातों के साथ साथ, गंगा नदी तथा इसकी पूर्वी सहायक नदियों से मानसून के अधिशेष जल का दिक्परिवर्तन राजस्थान के जल की कमी वाले क्षेत्रों में करने की भी परिकल्पना की गयी है । इस रिपोर्ट के आठवीं योजना के अंत तक प्राप्त होने की आशा है ।

(ग) विद्यमान करारों के अनुसार राजस्थान अंतर्राज्यीय नदियों से अपना हिस्सा पहले से ही प्राप्त कर रहा है ।

(घ) आठवीं योजना दस्तावेजों में किए गए प्रेक्षपणों के अनुसार 2001 ईसवी तक समग्र देश के लिए खाद्यान्न की कुल आवश्यकता लगभग 245 मिलियन टन होगी तथा तिलहन की आवश्यकता 29 मिलियन टन होगी । समग्र देश की पूरी आवश्यकता को पूरा करना किसी एक राज्य के लिए संभव नहीं है ।

Reoharging of ground water resources

3494. SHRI SURESH KALMADI: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether it is a fact that Government have approved four projects for recharging of ground water resources in certain areas where the water level has substantially declined; and

(b) if so, what are the details of the projects and the location *of* areas where they are likely to be set up?

THE MINISTER OF WATER RESOURCES (SHRI V. C. SHUKLA): (a) and (b) In February, 1992 the Government has approved a scheme, costing Rs. 36.7 lakhs prepared by the Central Ground Water Board for the artificial recharge of gound water in;

(i) Gauribidanur and Mulbagal Taluks in Kolar district, Karnataka.

(ii) Orange and banana growing areas in Amravati and Jalgaon district, Maharashtra.

(iii) Union Territory of Delhi.

(iv) Union Territory of Chandigarh.

Centarl assistance for irrigation projects of Bihar

3495. SHRI S. S. AHLUWALIA: Will the Minister of WATER RE-COURCES be pleased to state:

(a) whether Government have prepared any action plan for providing Central assistance to the on going minor irrigation projects in Bihar;

(b) if so, the details thereof;

(c) whether Government have sought the assistance from World Bank in this regard;

(d) if so, the details thereof; and

(e) what co-operation Government is receiving from Government of Bihar in completing the minor irrigation projects there?

THE MINISTER OF WATER RESOURCES (SHRI V. C. SHUKLA): (a), (b) and (e) No, Sir, Minor Irrigation projects are formulated, exe-

cuted and managed by the States from State xunds. However, under Integrated Hiural Development Programme (IRDP) Minor Irrigation projects are being taken up by individual farmers and subsidy can be provided under IRDP as per norms. IRDP is being implemented through out the country including the State of Bihar and minor irrigation projects can be selected under IRDP depending upon local conditions. For popularising drip irri. gation under horticulture crops, assistance of Rs. 30 lakhs has been provided for 1992.93.

(c) and (d) Yes, Sir. An agreement was entered into with the Wo-M Bank in 1987 for Credit Assistance of SDR 59.5 million for Bihar Public Tubewells Project. Against this credit, an amount of Dollar 14.225 million has been utilised upto June '92. Out of the original credit of SDR 50.5 million, SDR 40 million has been cancelled as a part of portfolio nationalisation leaving a balance of SDR 19.5 million.

Approval to irrgiation projects in the States

3496. SHRI S. S. AHLUWALIA: Will the Minister of WATER RESOURCES be pleased to state:

(a) what procedure is followed by Government in approving major/me dium irrigation projects submitted by various States:

(b) the major/medium irrigation projects submitted by the Bihar Gov- trnment to the Central for its appro. val during the last three years with details thereof;

(c) the irrigation projects in each category which have so far been approved by the Central Government and what is the latest stage of each project which remain unapproved; and

(d) by when Government propose to clear the pending major/medium irrigation projects of Bihar?

THE MINISTER OF WATER RESOURCES (SHRI V. C. SHUKLA): (a) The major and medium irrigation proposals received from the State Governments in the Central Water Commission are examined for their techno-economic feasibility. Simultaneously, the State Governments are to obtain clearance from environmental and forest angles from the Ministry of Environment and Forests and also for Resettlement and Rehabilitation Plans (R.R. Plans) from the Ministry of Welfare if tribal population is involved in the submergence. After establishing techno-economic viability the projects are put up to the Advisory Committee on irrigation, Flood Control and Multipurpose Projects for consideration. Based on its recommendations and provision of sufficient funds in the plans by the States, investment clearance is accorded by the Planning Commission.

(b) to (d) A Statement is enclosed. *(See* below).

Statement

Irrigation projects received from the Govt, of Bihar during last three year

Name of Project	Date of receipt	Benefits in th. Ha.	Estimated costs in Lakhs
1	2	3	4
1. *Major Irrigation/Multipurpose*			
A. *Projects found acceptable by the advisory Committee subject to observations*			
1. Subarnarekha Multipurpose Project	7/89	245·00	48090·09
2. Punasi Reservoir Project	10/89	24·29	2609·00